

FIGURE 1

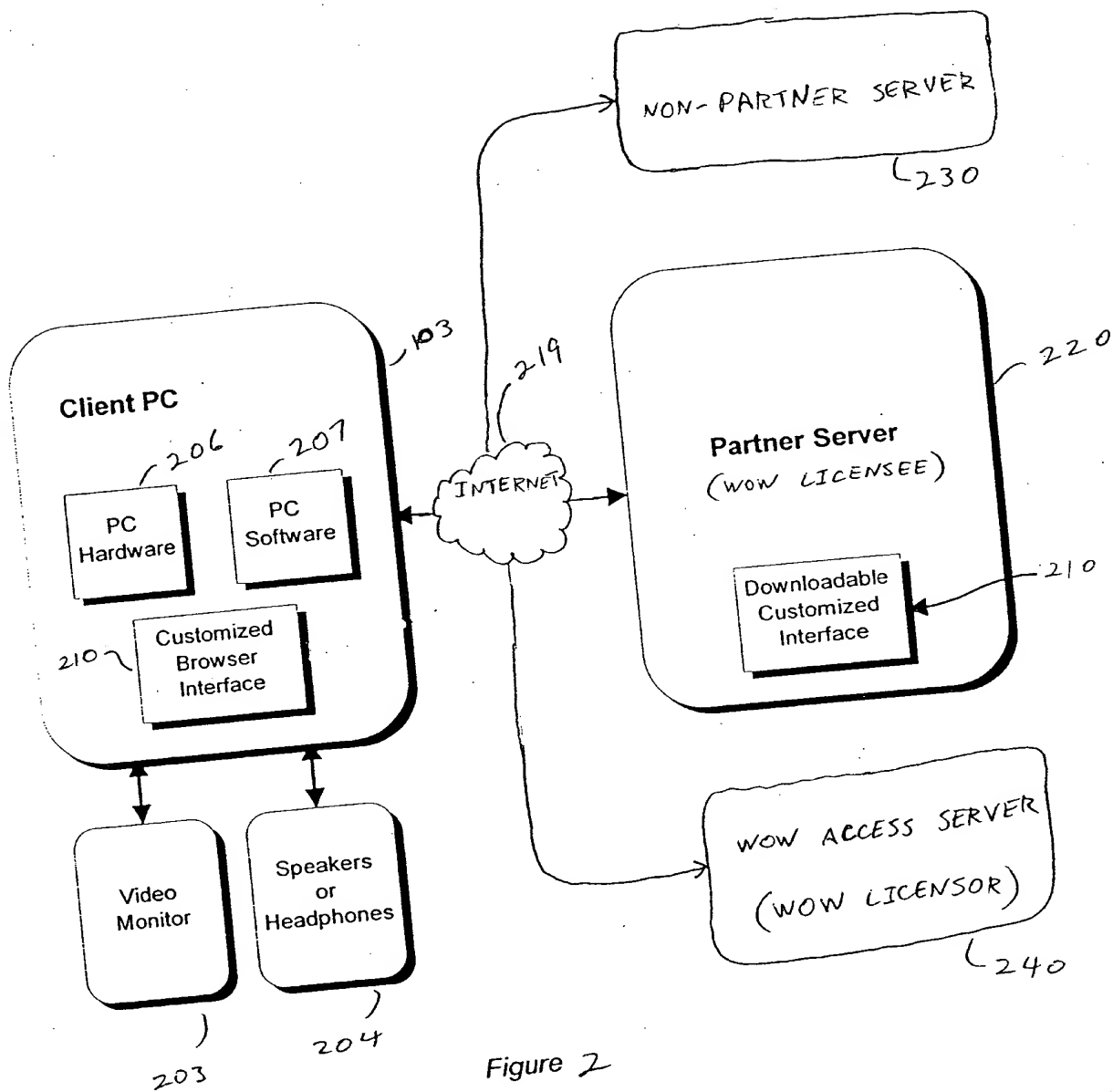


Figure 2

LISTENER  
148

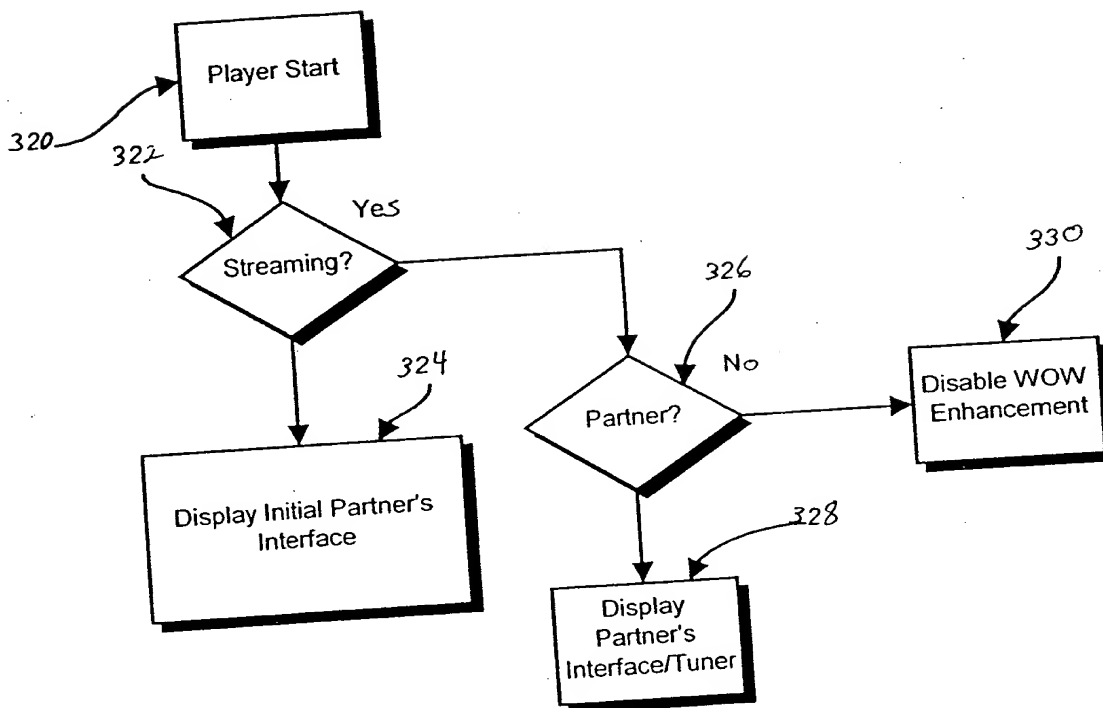
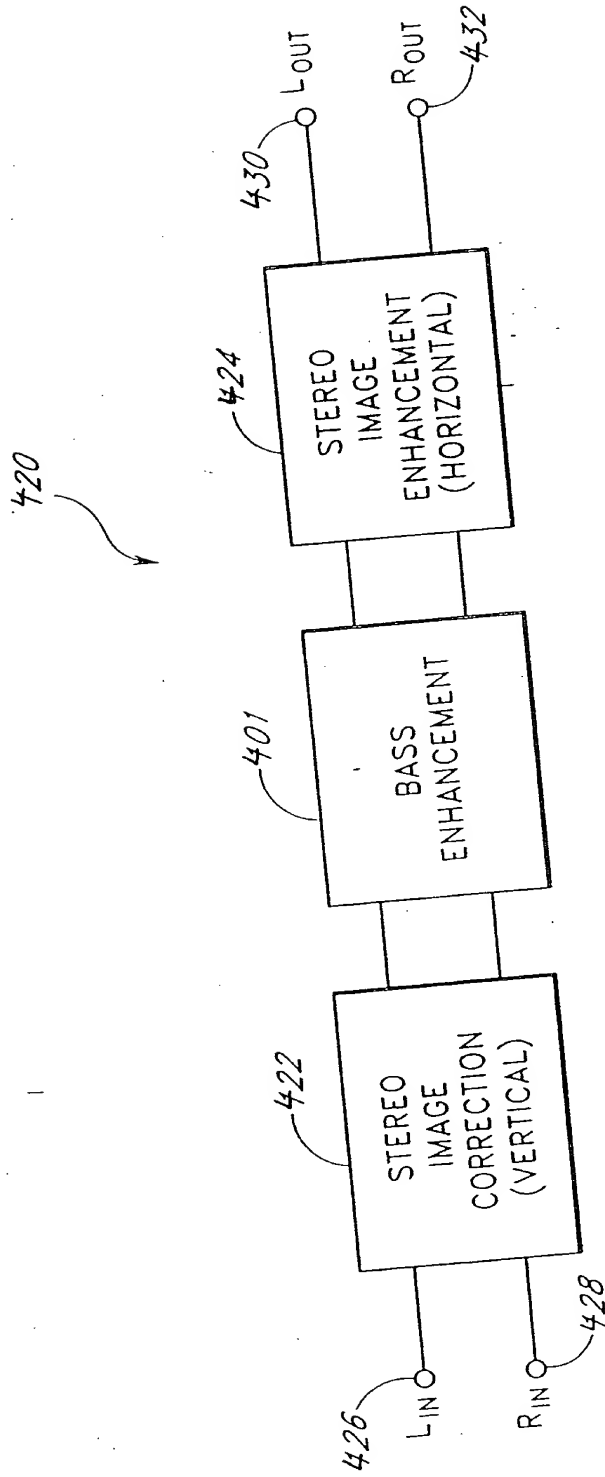


FIGURE 3



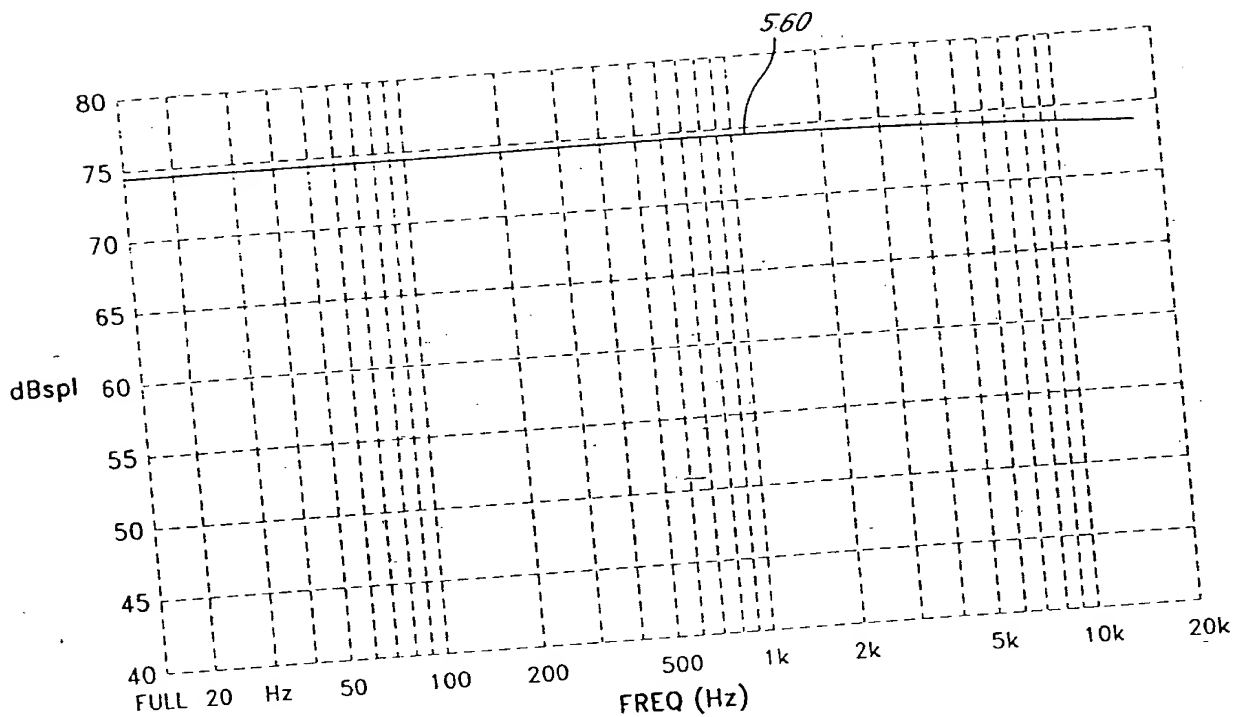


FIG. 5A

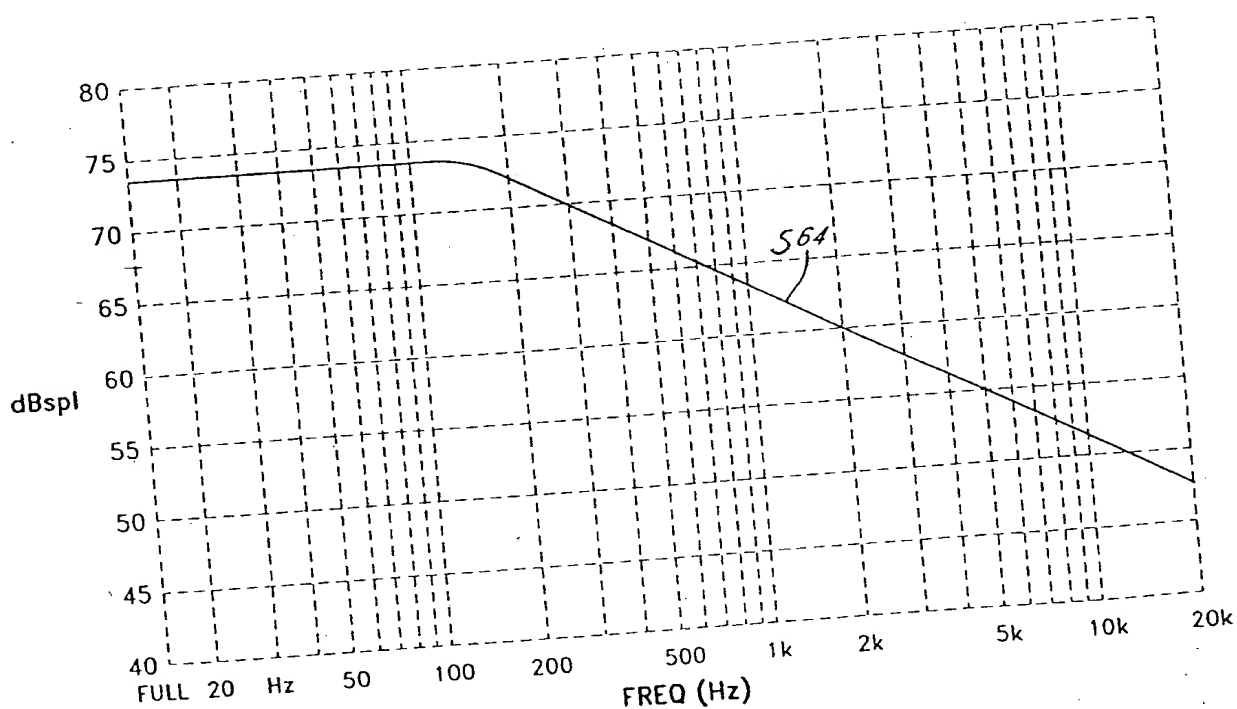


FIG. 5B

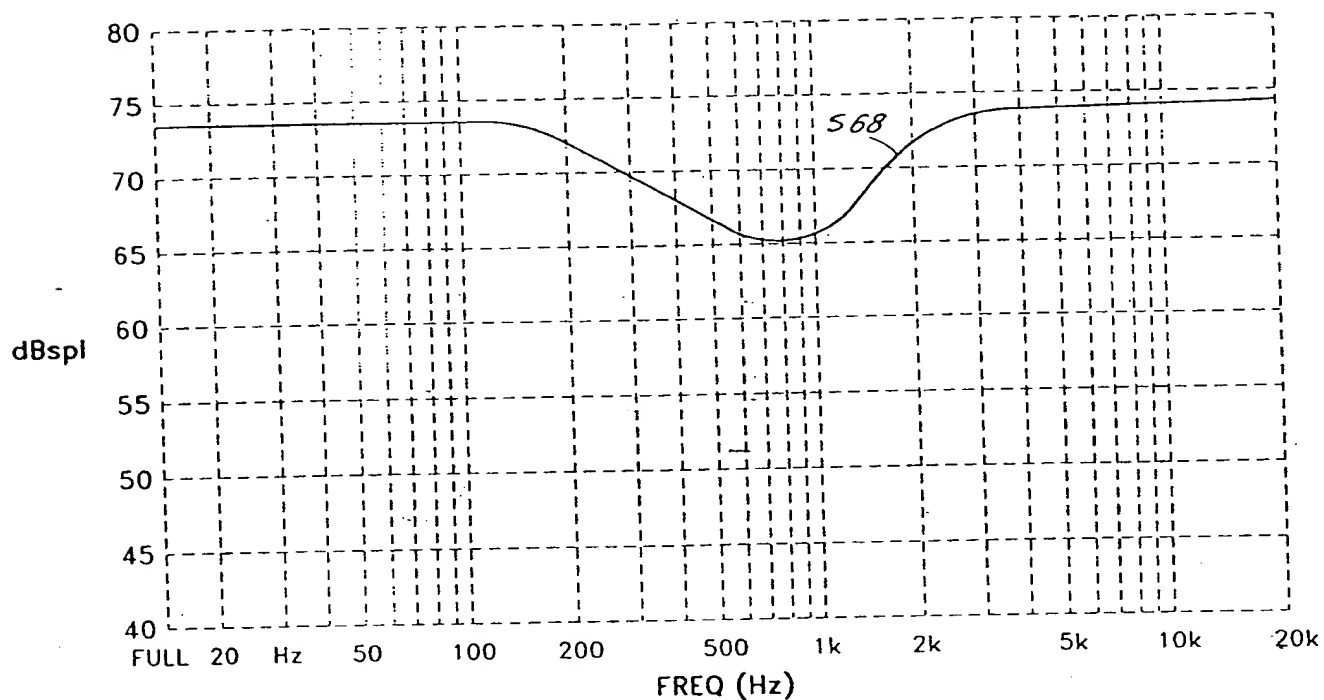


FIG. 5C

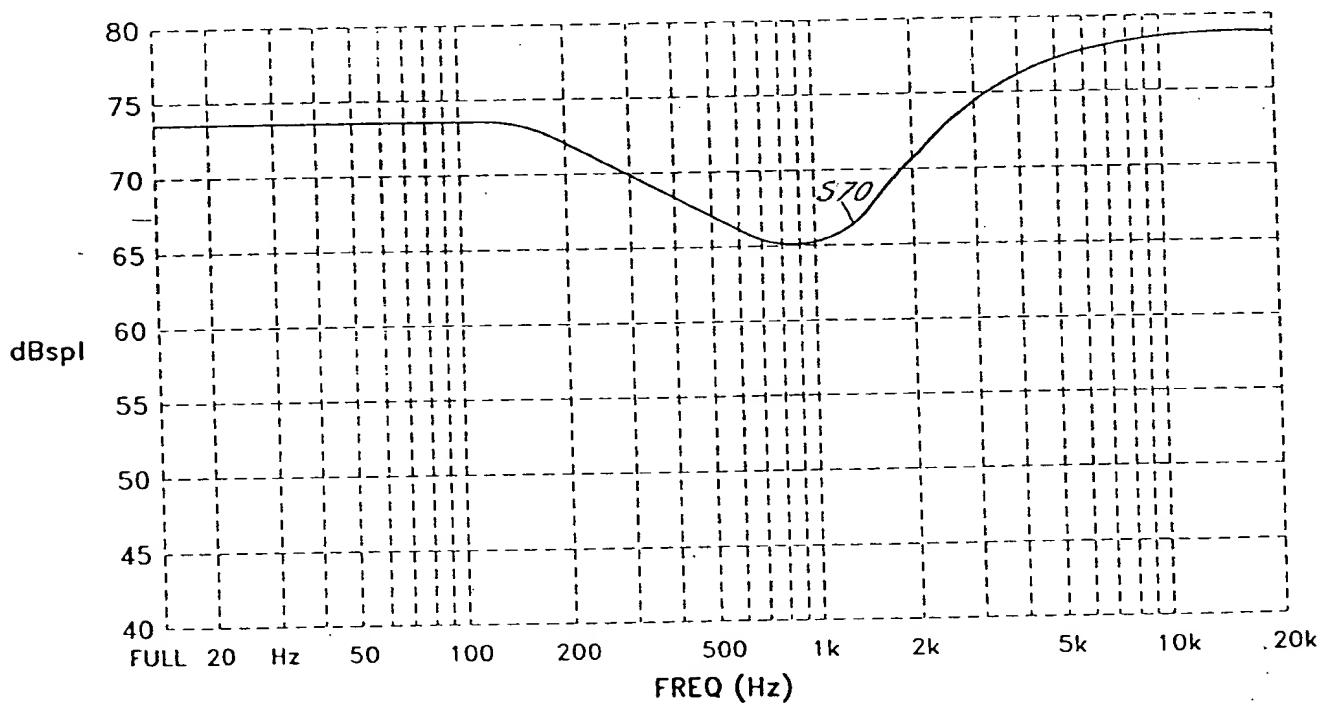


FIG. 5D

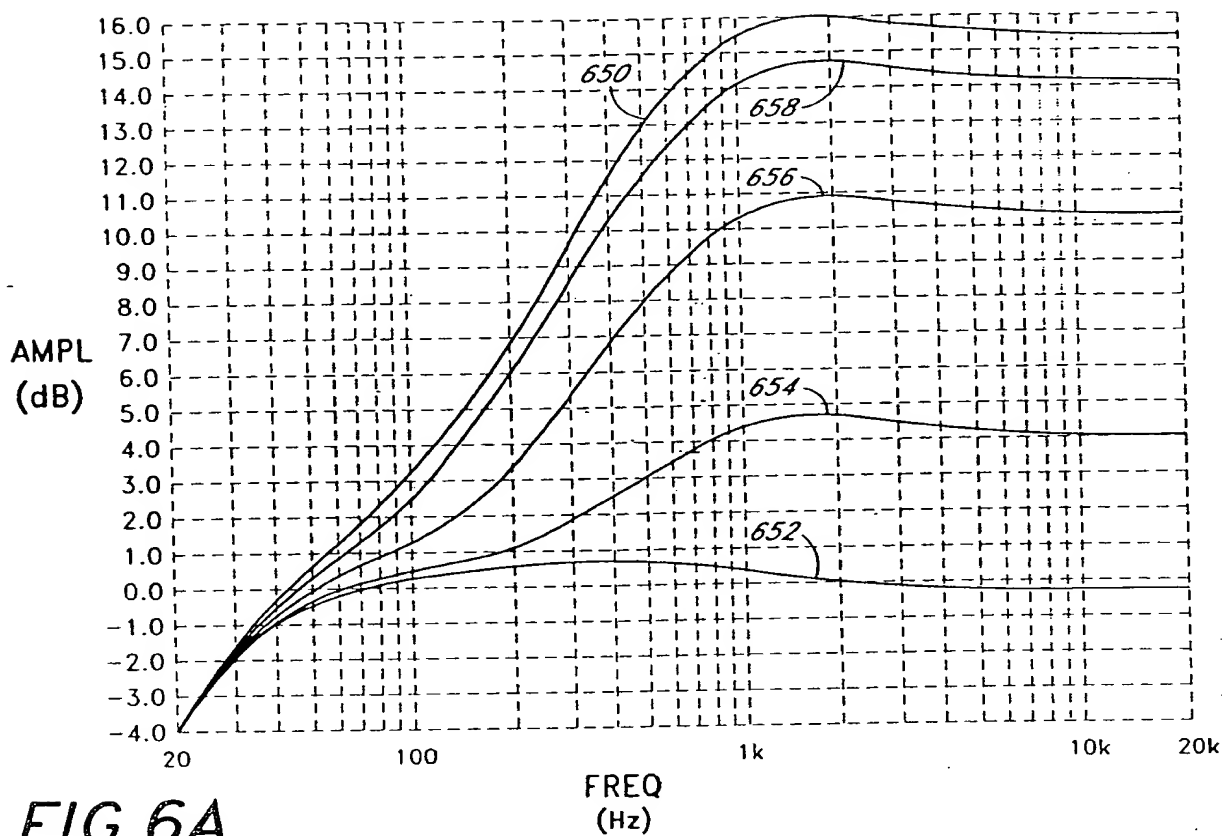


FIG. 6A

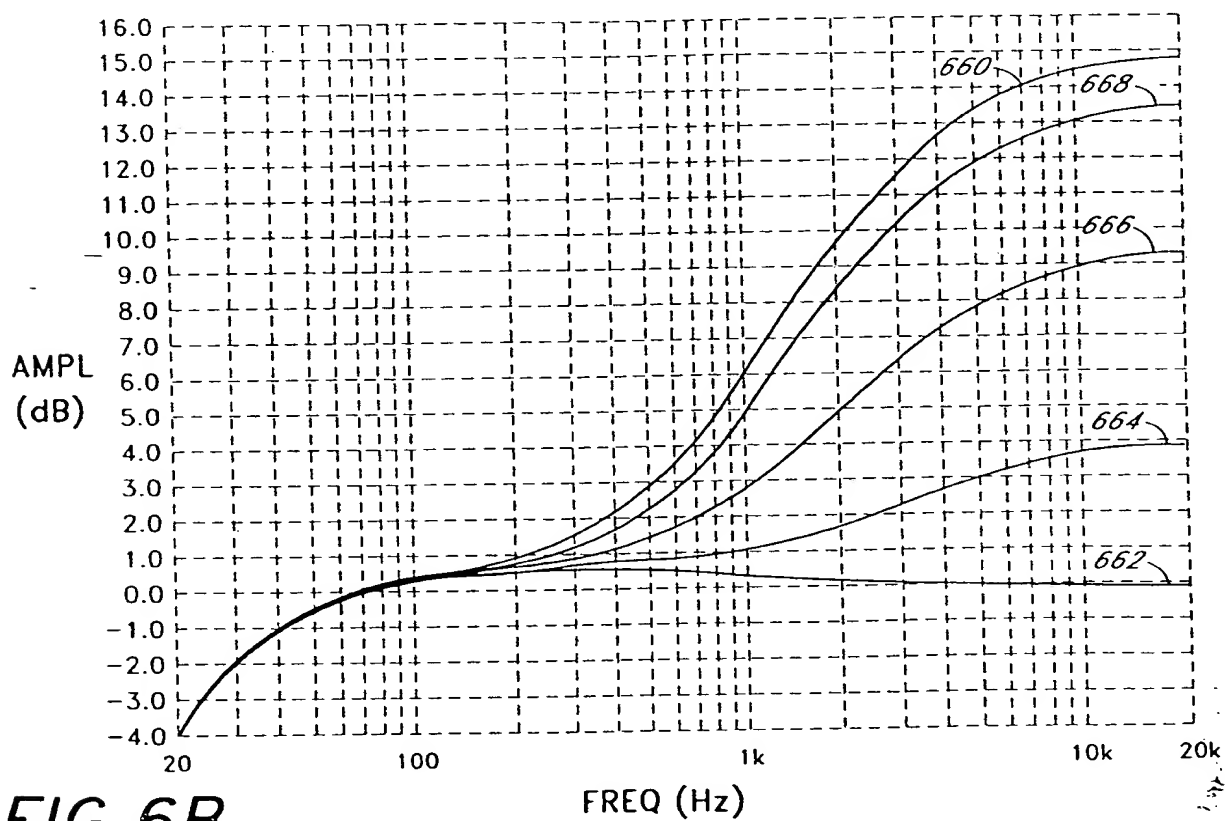


FIG. 6B

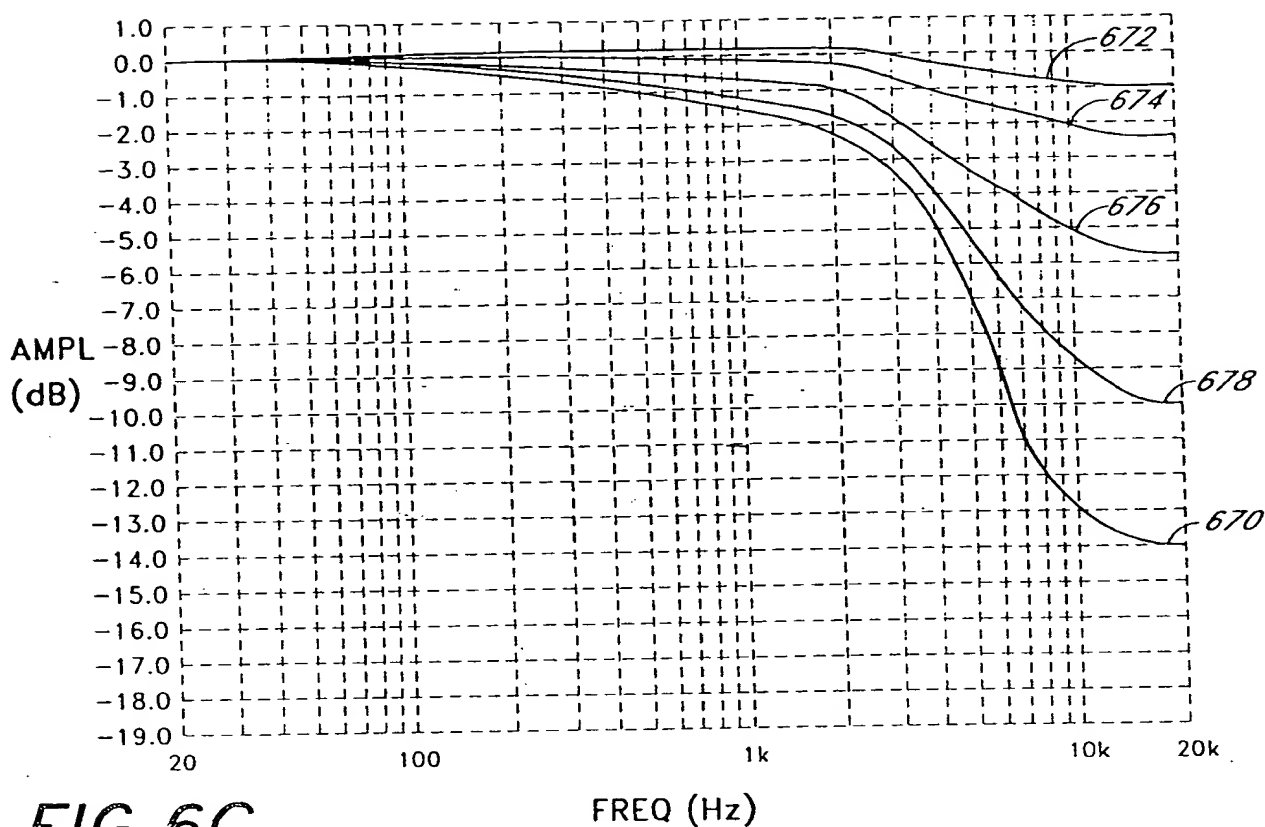


FIG. 6C

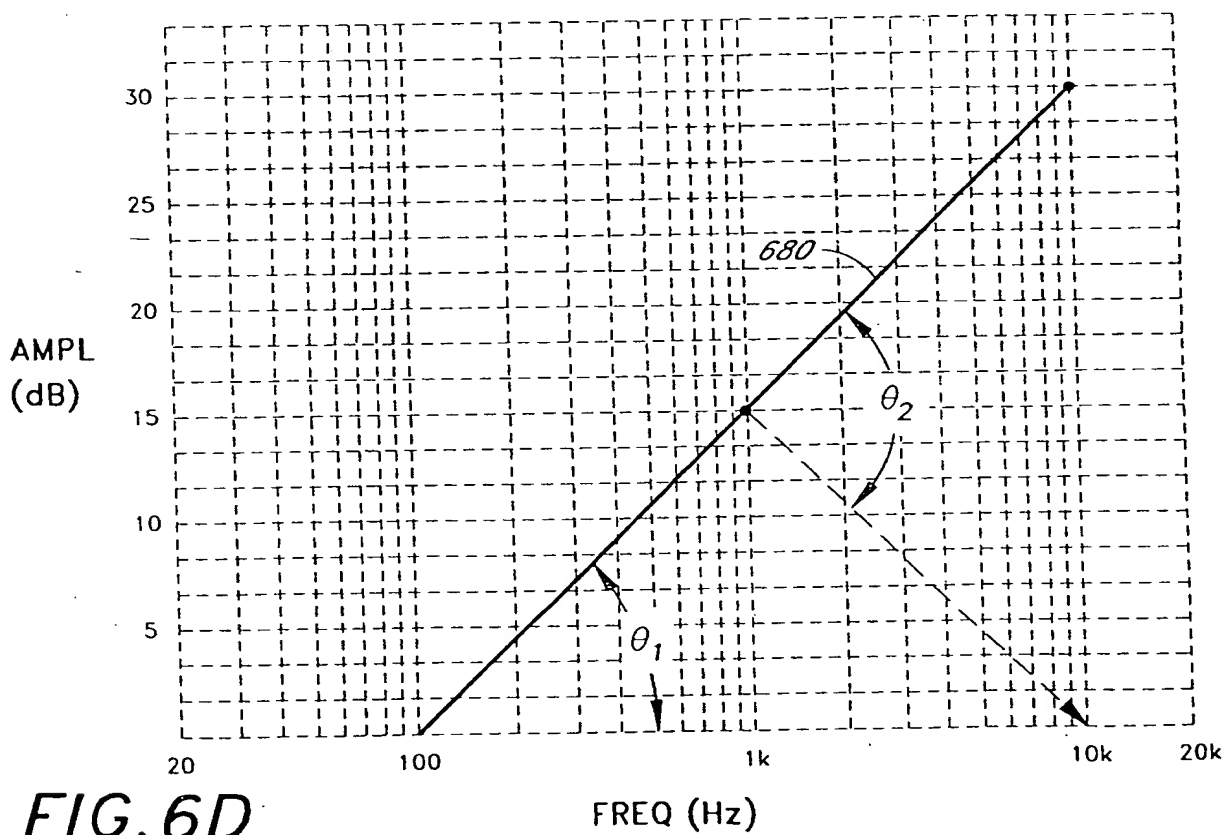
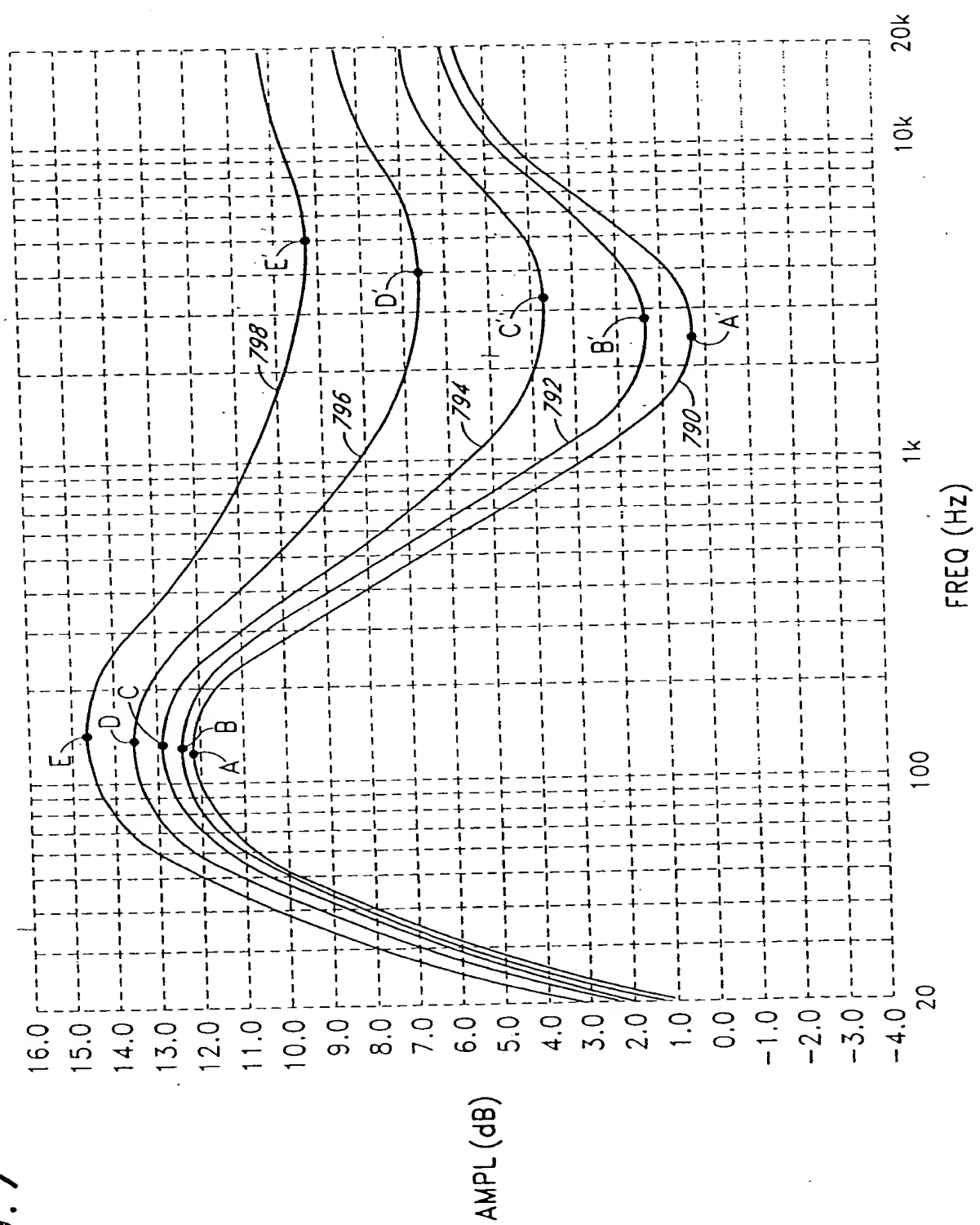


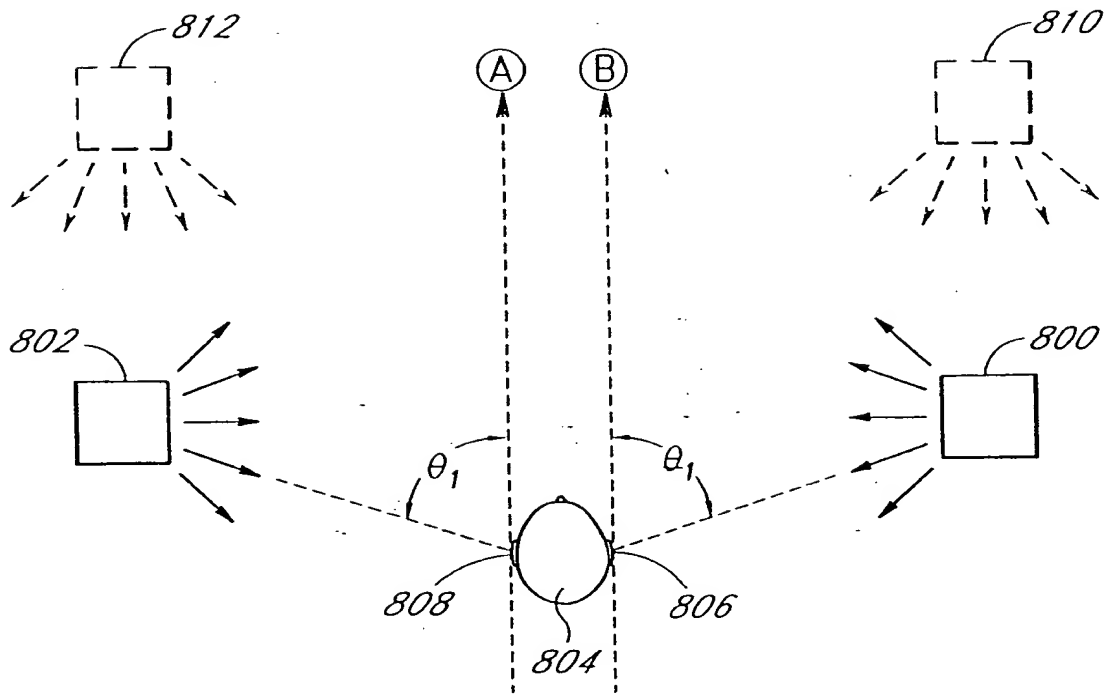
FIG. 6D



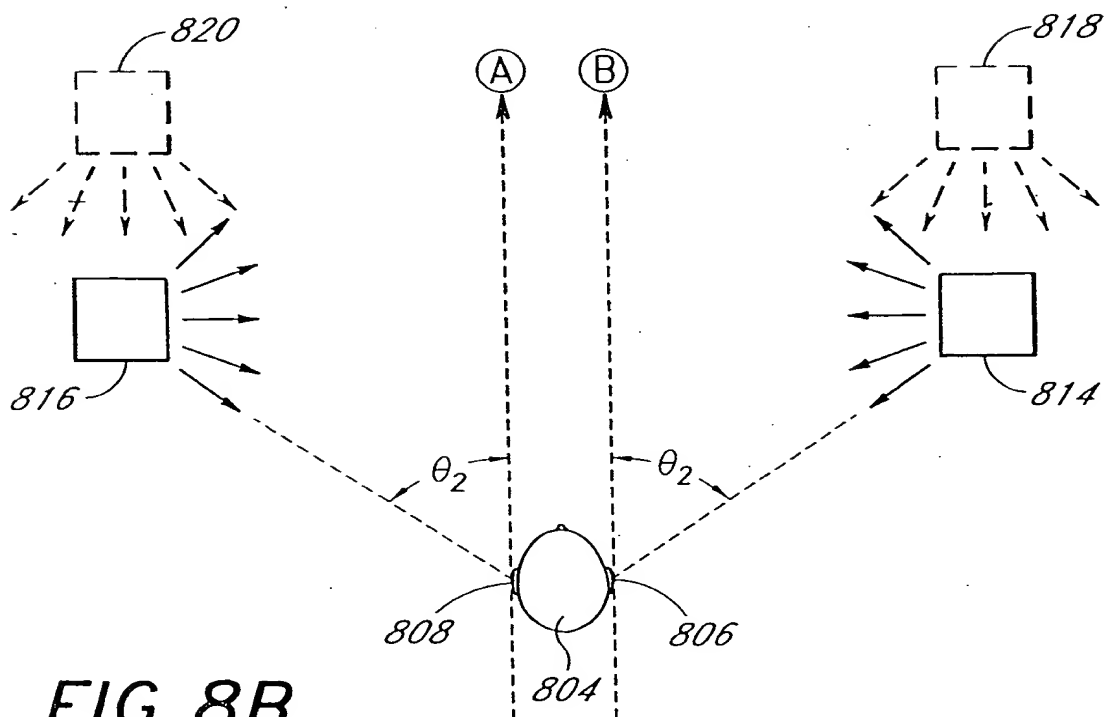
FIG. 7 is a graph showing the relationship between the amplitude of the signal and the frequency of the signal. The graph is plotted on a logarithmic scale for frequency (Hz) and a linear scale for amplitude (dB). The curves represent the amplitude response of the system at different frequencies, with points A, B, C, D, and E marked on the curves to indicate specific operating points.

FIG. 7

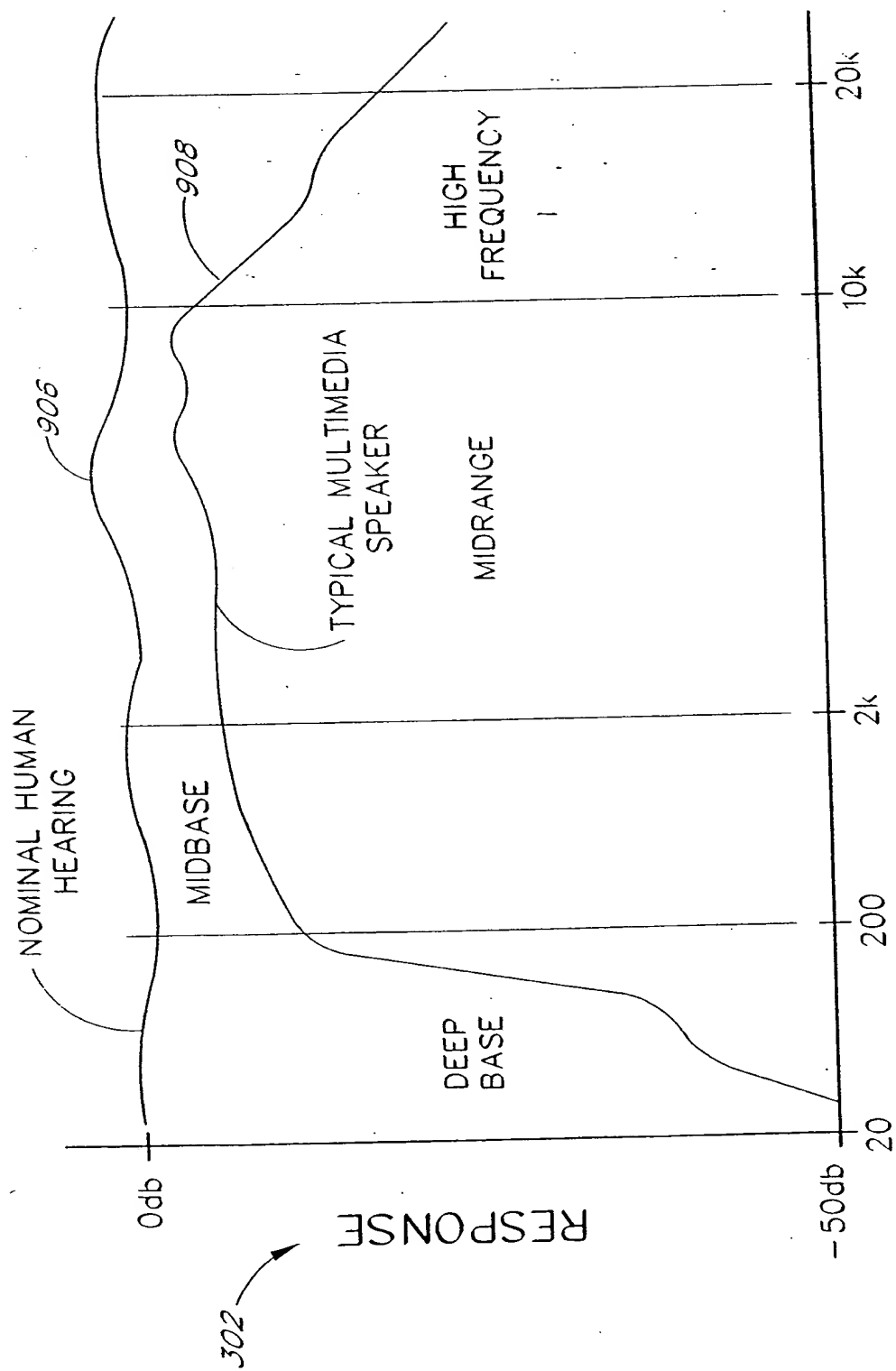




**FIG. 8A**



**FIG. 8B**



FREQUENCY

F/G. 9

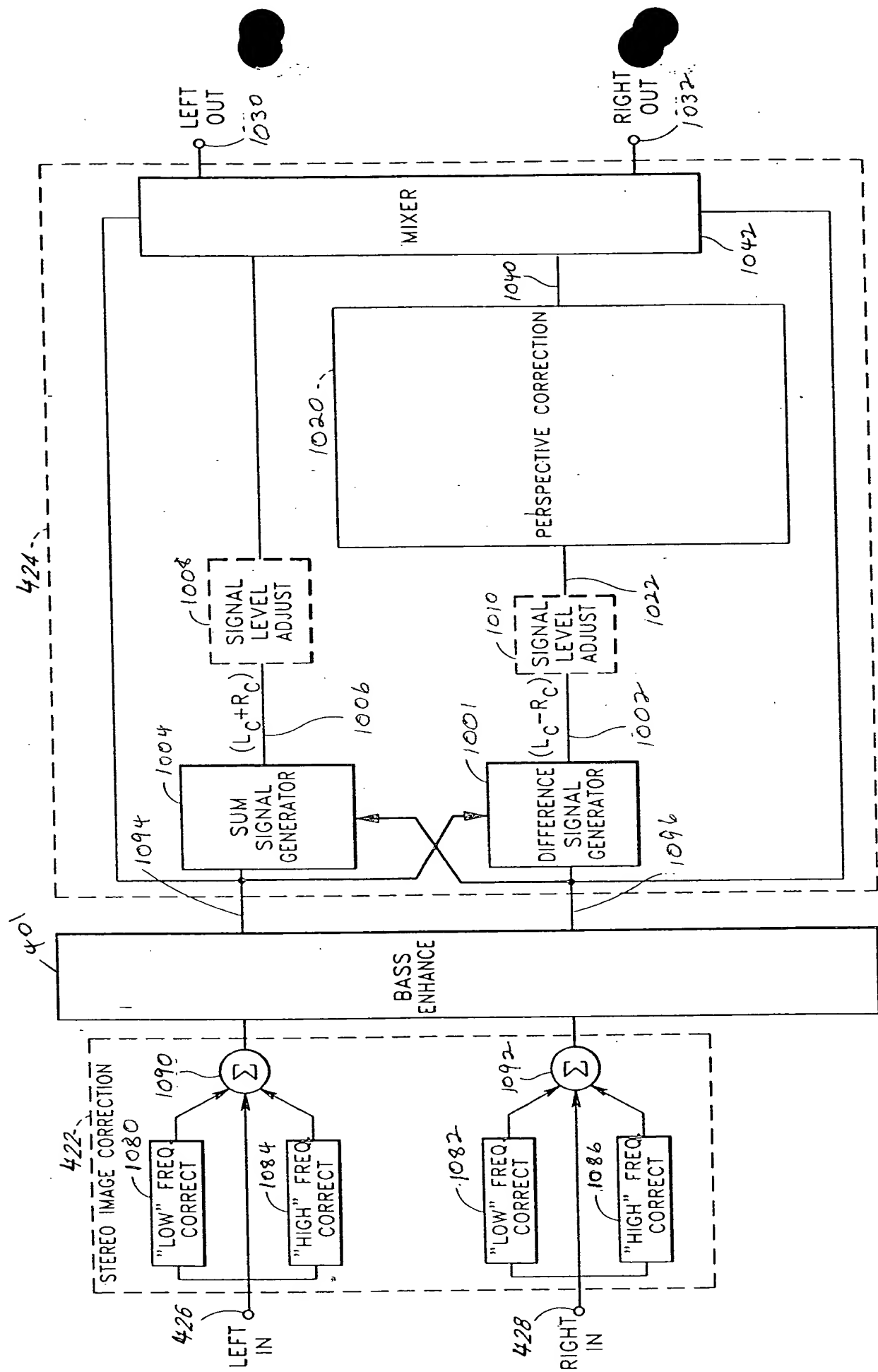
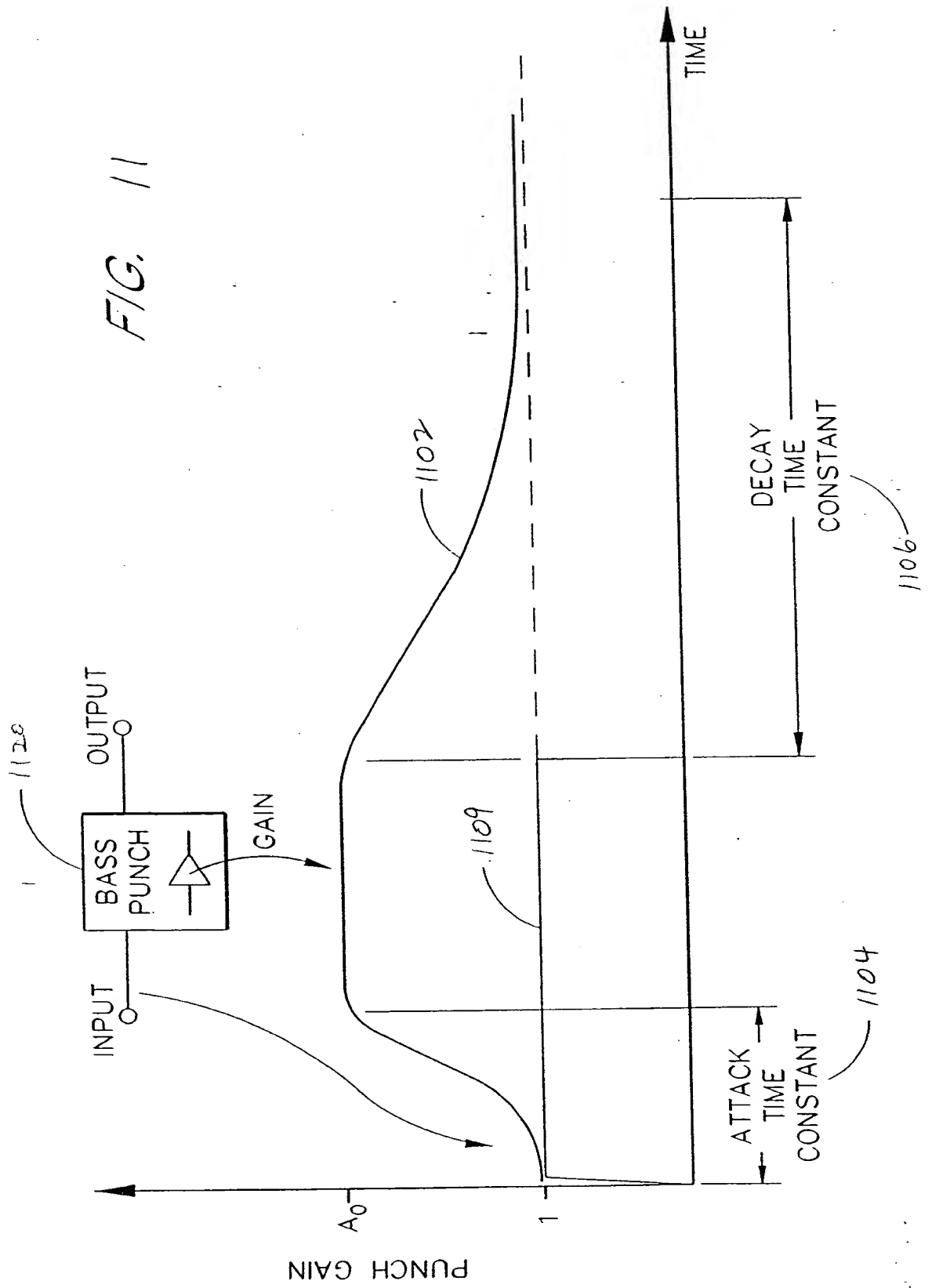


FIG. 10

FIG. 11



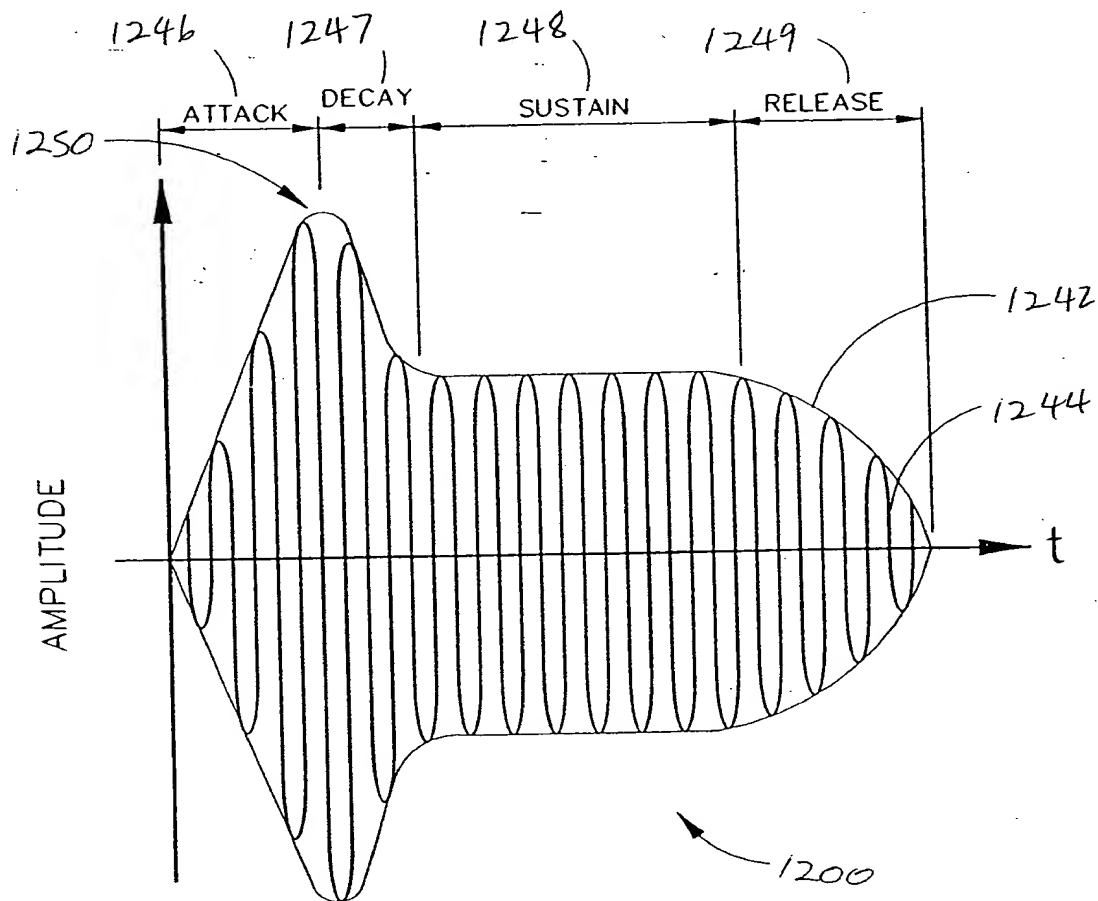
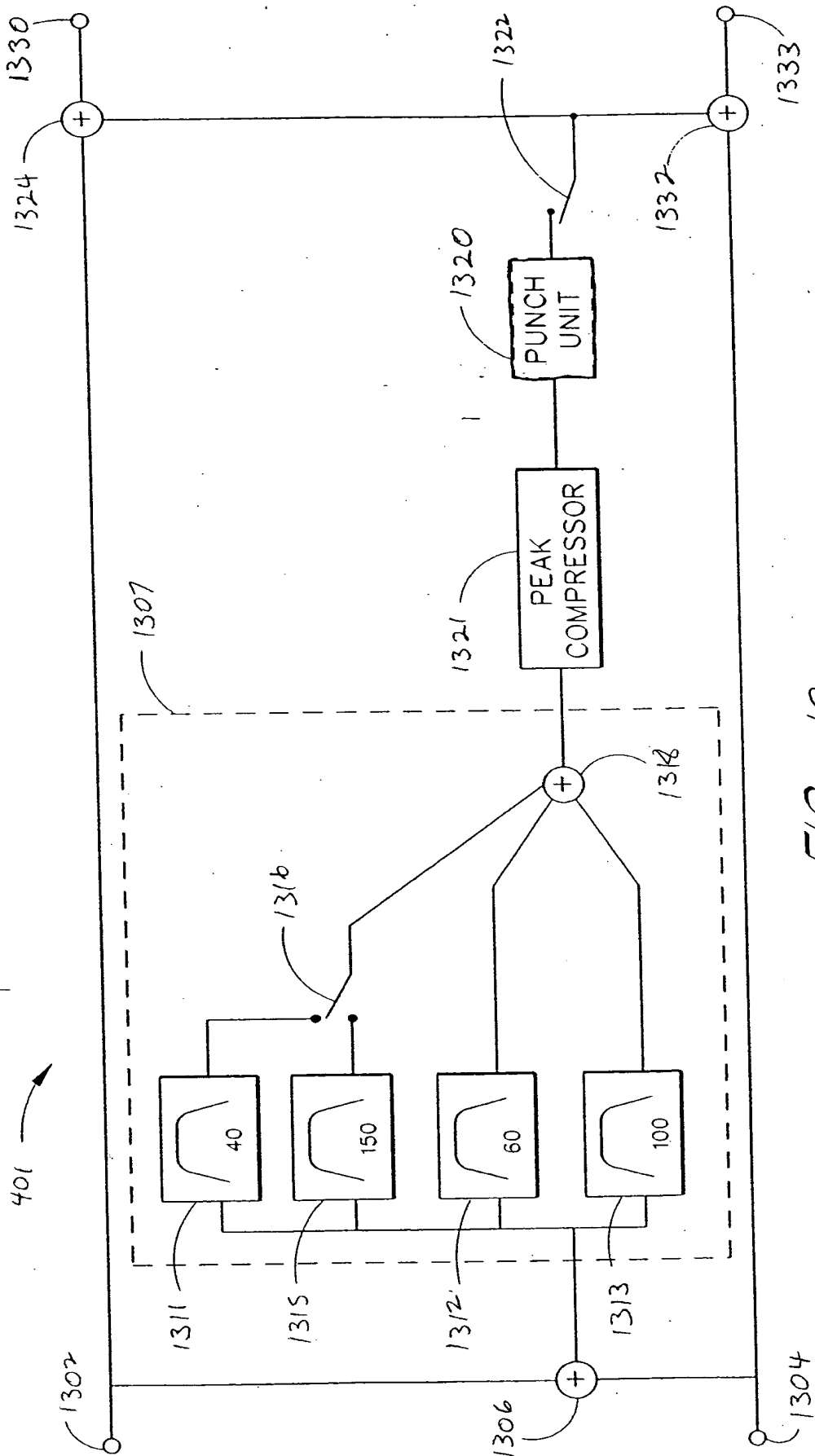


FIG. 12



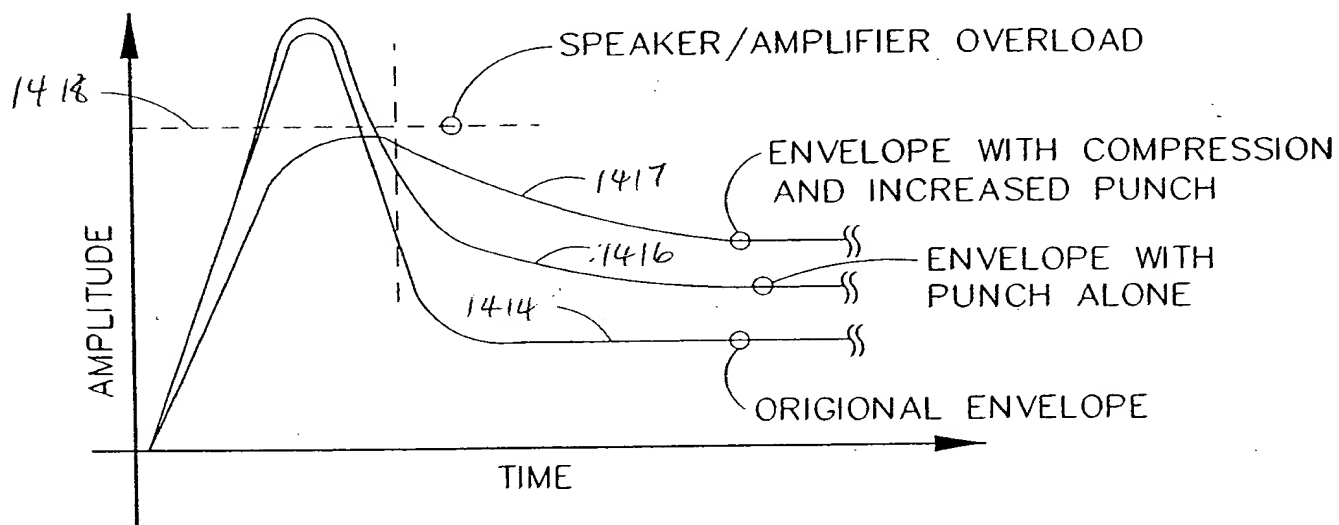


FIG. 14



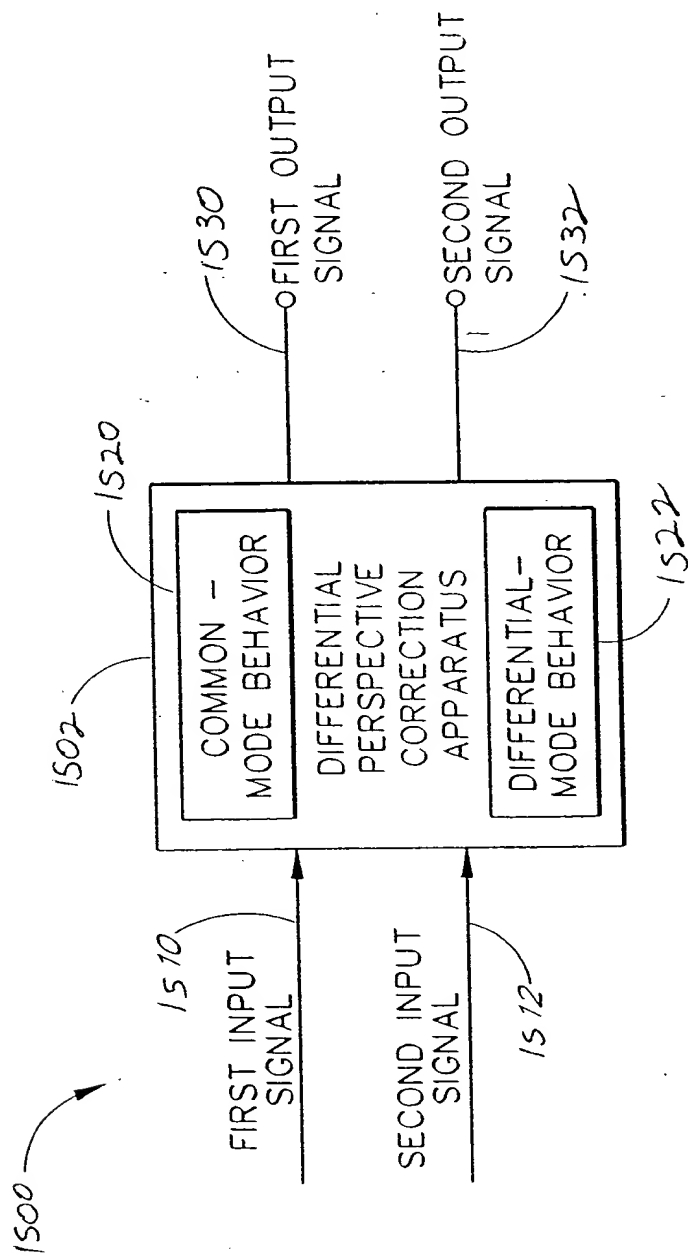
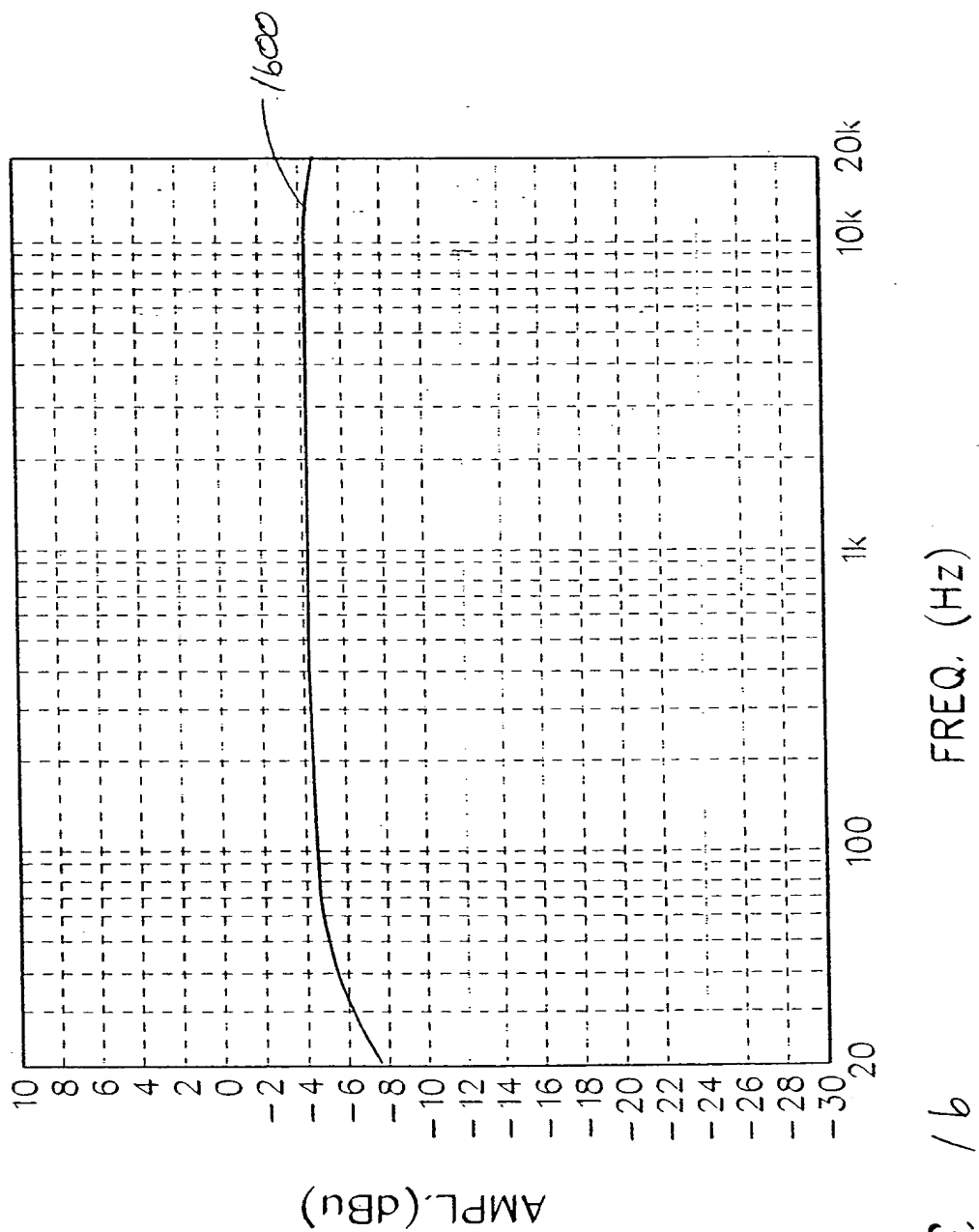


FIG. 15



F/G. 16

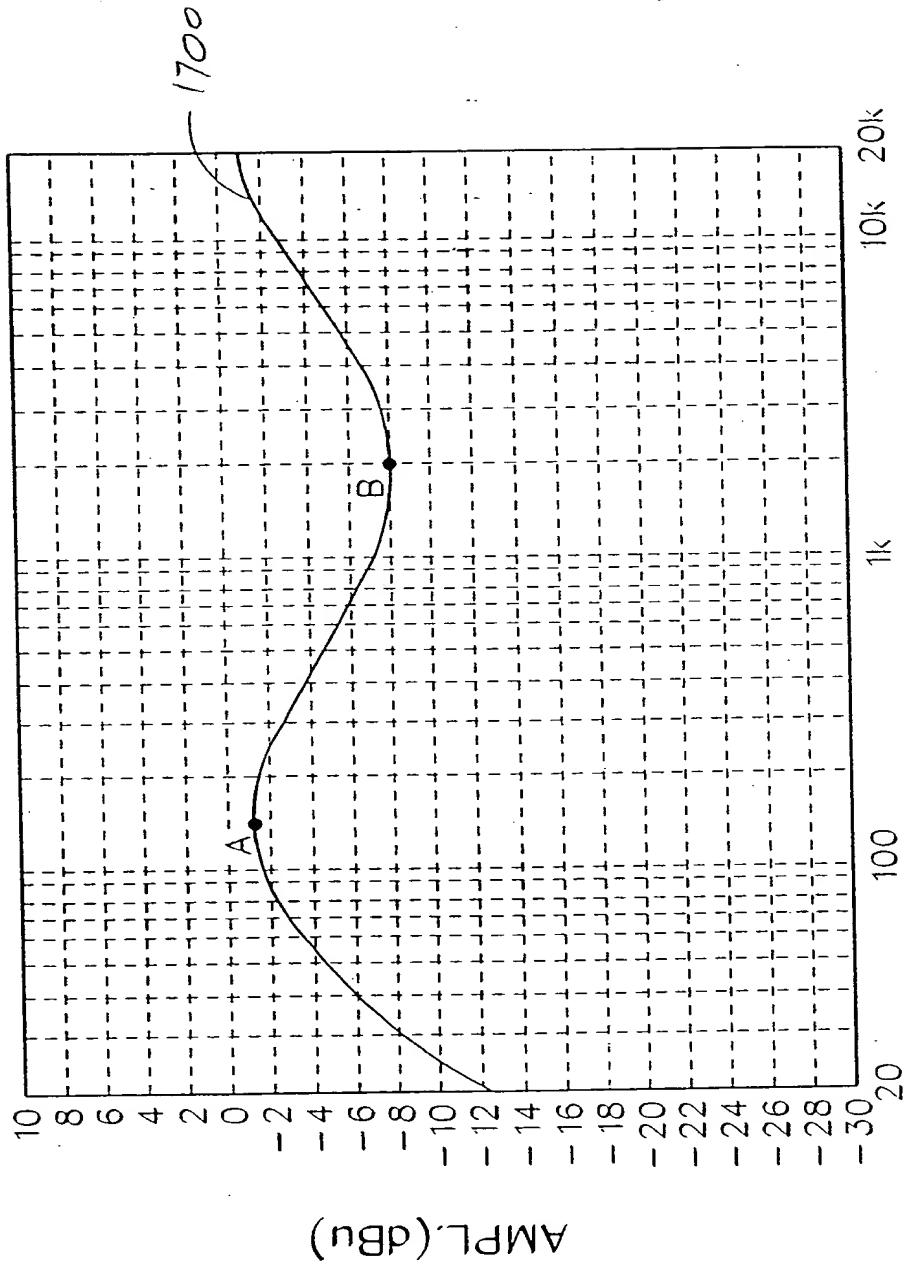


FIG. 17

FREQ. (Hz)

AMPL.(dBu)